

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,041,444 B2
APPLICATION NO. : 10/757832
DATED : May 9, 2006
INVENTOR(S) : Herbert W. Virgin

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 55

Lines 33-39, replace claim 1 with the following:

1. A method for determining whether a mouse has been infected with murine norovirus-1 (MNV-1), the method comprising determining presence, absence or quantity of antibody against MNV-1 in a fluid or tissue sample of a mouse, whereby presence in the sample of antibody against MNV-1 indicates that the mouse has been infected with MNV-1, by:

a) contacting the fluid or tissue sample with at least one MNV-1 polypeptide;
and

b) detecting binding of the at least one MNV-1 polypeptide to antibody against MNV-1 if present in the sample, wherein the antibody binds to MNV-1 deposited as American Type Culture Collection (ATCC) Deposit No. PTA-5935 or to a polypeptide encoded by the genome of the deposited MNV-1.

Lines 40-46, replace claim 2 with the following:

2. A method in accordance with claim 1, wherein detecting binding comprises detecting MNV-1 antibody bound to the at least one MNV-1 polypeptide with a labeled antibody that detects presence of mouse antibody.

Lines 47-50, replace claim 3 with the following:

3. A method in accordance with claim 1, wherein the at least one MNV-1 polypeptide is immobilized on a solid immunosorbent surface.

Column 56

Lines 32-34, replace with claim 4 with the following:

4. A method in accordance with claim 3, wherein the solid Immunosorbent surface is an ELISA plate.

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Lines 35-36, replace claim 5 with the following:

5. A method in accordance with claim 1, wherein the fluid or tissue sample of the mouse is a serum sample of the mouse.

Lines 37-40, replace claim 6 with the following:

6. A method in accordance with claim 1, wherein the at least one MNV-1 polypeptide comprises at least 20 contiguous amino acids.

Lines 41-43, replace claim 7 with the following:

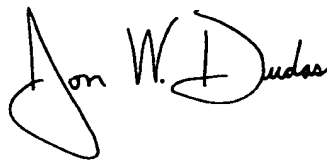
7. A method in accordance with claim 1, wherein the at least one MNV-1 polypeptide is an MNV-1 capsid protein.

Column 56

Lines 44-48, consisting of Claims 8 and 9, should be eliminated.

Signed and Sealed this

Eighth Day of August, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS
Director of the United States Patent and Trademark Office